

The Boeing Company
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RCAP-RECEIVED

JAN 24 2011

107A-6578-JWH
January 19, 2011

Mr. Richard Nussbaum, Chief
Permits Section
Hazardous Waste Program
Missouri Department of Natural Resources
205 Jefferson Street
P.O. Box 176
Jefferson City, MO 65102



Encl: Corrective Action Quarterly Progress Report-Fourth Quarter 2010

Dear Mr. Nussbaum:

The enclosed Quarterly Progress Report is submitted as required by Section XI of the Corrective Action Conditions of the Hazardous Waste Management Facility Permit, Number MOD 000 818 963. Two copies of the report will also be submitted to the U.S. EPA, Region VII as required under the terms of the permit.

Please contact me should you need additional information.

Sincerely,

A handwritten signature in cursive script, appearing to read "Joe Haake".

Joe Haake
Environmental Specialist
(314) 777-9181

cc: Bruce Stuart, MDNR
Christine Kump-Mitchell, MDNR
Amber Whisnant, U.S. EPA Region 7

RCRA



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Quarterly Progress Report for Fourth Quarter 2010

Description of the work completed

Representatives of Boeing, MDNR, and RAM Group met in October to discuss preparation of the CMS report.

Ground water sampling was conducted in October and November.

Submitted memos to MDNR in November that present revised risks for vapor inhalation from ground water containing TPH.

Submitted request to MDNR in November to close seven ground water monitoring wells.

Received permission from MDNR in December to close the seven ground water monitoring wells.

Summary of all findings

The comparison of ground water analytical data collected by low-flow technique and Snap Samplers was conducted following the fall sampling event. The results indicate acceptable comparison between the two methods. A report will be submitted in first quarter 2011.

Summary of all problems or potential problems and actions taken to rectify problems

A total of fifteen monitoring wells could not be located during the spring 2010 sampling event. During the fall sampling event, a survey team was utilized to locate the wells. A total of 11 wells were located, 1 was confirmed no longer present, and 3 well locations were identified as questionable.

Projected work for the next reporting period

Submit fall 2010 ground water sampling report

Submit report comparing Snap Sampler and low flow sampling methods

Develop CMS Report

Closure of seven ground water monitoring wells

Instances of noncompliance with the corrective actions of the permit

None

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